TAGGING
F07381-7411

3664

R/V DAN MOORE STATION LOG

VESSEL (1) M	STATION (2-5) 2664	CRUISE NO. (6-8) 036	MO. (9-14) 12	DAY 18	YEAR 74	GRID (15-17) 26AK	LATITUDE (18-21) 3507'
LONGITUDE (22-25) 7542							

DEPTH (26-29) 0010	SUR. TEMP. (30-31) 14	BTM TEMP. (32-33) 16	AIR TEMP (34-35) 07	BAROMETER (36-38) 022	BT (39) Y	WIND DIR. (40-41) NW	WIND SPD. (42-43) 26

S.C. (44) 5	WEA. (45-46) CL	BTM TYPE (47-48) SA	BTM REG (49) E	GEAR TYPE (50-51) FT	GEAR SIZE (52-54) 070	OP (55) —	TM. START (56-57) 14	MIN. FISHED (58-60) 030

RIG (61-62) 01	TOTAL FINFISH (63-67) 00375	TOTAL CRUSTACEANS (68-71) 0000	TOTAL SHELLFISH (72-75) 0000	TOTAL OTHER (76-80) 00030

RIG (61-62) —	TOTAL FINFISH (63-67) —	TOTAL CRUSTACEANS (68-71) —	TOTAL SHELLFISH (72-75) —	TOTAL OTHER (76-80) —

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	35°07'	75°42'	1139	4818	10		1356	1358
							PU	ON
FINISH	35°06'	75°43'	1158	4817	11		1428	1431

LENGTH WARF 75	SHIFT RPM 1100/2 /5	PITCH 50	GEAR DATA:

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

BT Taken in Approx. 66FT.
Top 57°F Bottom 60°F

OBSERVATIONS

Released To 3H6 1182 3L1 4818 - 11 fms.
LAT. 35°05' Long. 75°45'

R/V DAN MOORE SPECIES LIST

STA. NO. 2664 DATE 18 Dec 1974 BIOLOGISTS

TOT.CATCH WT. 650 Finfish: 375 Crust.: - Moll.: - Other 30

AIR 7°C SURFACE 57°F Bott. 60°F (Check. Surf)

Factor = 2.019 26AK

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Mustelus canis		40	144		
Squatina dumerili		2	80		
Flounder		31	16		
Subsamples	45+46	—	91	lbs	Kg
Leiostomus xanthurus		120	18	36	16.3
Peprilus triacanthus		346	31	63	28.6
Stenotomus caprinus		50	4	8	3.6
Raja eglanteria		4	9	18	8.2
✓ Limulus + grass + misc		—	13	26	11.8
✓ Loligo pealei		6	.64 KG	3	1.4
Lagodon rhomboides		6	.28 KG	1	0.5
Tautoga onitis		1	.58 KG	3	1.4
Sphaeroides maculatus		1	.26 KG	1	0.5
Cynoscion regalis		3	.30 KG	1	0.5
Orthopristis chrysoptera		3	.20 KG	1	0.5
Menticirrhus saxatilis		1	.22 KG	1	0.5
Prionotus spp		2	.28 KG	1	0.5 carolinus; evolans
Pomatomus saltatrix		1	.20 KG	1	0.5
Shark eye (live)		1	.10 KG	1	0.5
		Total =	82 lbs 37.11 KG	165	75.3

26 AK Area III

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2664

Tot. Fish Captured 31

Date 18 - 12 - 74

Tot. Fish Tagged 31

Area of Release End 2664

No. Retained for analysis 0

LORAN Start ______ ______

Gear Type YANKEE 41

Finish ______ ______

346 1182
341 4818
11 fms

35°05'
75°45'

Area 3
Grid 26AK

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F 7381			189	P- Dentatus	
7382			371		
7383			329		
7384			292		
7385			342		
7386			238		
7387			236		
7388			218		
7389			320		
7390			392		
7391			435		
7392			418		
7393			252		
7394			362		
7395			315 ✓		
7396			388		
7397			220		
7398			213		
7399			352		
F 7400			230		
7401			349		
7402			203		
7403			229		
7404			329		
7405			265		
7406			242		
7407			227		
7408			259		
7409			285		
7410			212		
7411			243		

Station No. ______________________

Date ______________________

Area of Release ______________________

MOBAN Start ______________________

Finish ______________________

Length-frequency distribution

Species: P. dentatus

Date: Dec. 1974

Station: 2664 (3, 26AK)
2665 (3, 24AL)
2666 (3, 22AM)
2667 (4, 21AN)

Locality:

T.L.	2664 (T)	2665 (T)	2666 (T)	2667 (T)	T.L.
100 - 101.9					600 -
110 -					610 -
120 -	III	III	III	IV	620 -
130 -					630 -
140 -					640 -
150 -					650 -
160 -					660 -
170 -					670 -
180 -	| ①				680 -
190 -					690 -
200 -	| ①				700 -
210 -	||| ③				710 -
220 -	||| ③				720 -
230 -	||| ③				730 -
240 -	|| ②				740 -
250 -	|| ②			| ①	750 -
260 -	| ①				
270 -		| ①			
280 -	| ①		| ①	| ①	
290 -	| ①				
300 -			| ①		
310 -	| ①				
320 -	|| ②				
330 -	| ①				
340 -	|| ②				
350 -	| ①			| ①	
360 -	| ①			| ①	
370 -	| ①				
380 -	| ①				
390 -	| ①			| ①	
400 -					
410 -	| ①				
420 -					
430 -	| ①				
440 -					
450 -					
460 -					
470 -				| ①	
480 -				| ①	
490 -					
500 -					
510 -					
520 -				| ①	
530 -					
540 -	N=31	N=1	N=2	N=8	
550 -					
560 -					
570 -					
580 -					
590 -					

Sheet ___ of ___

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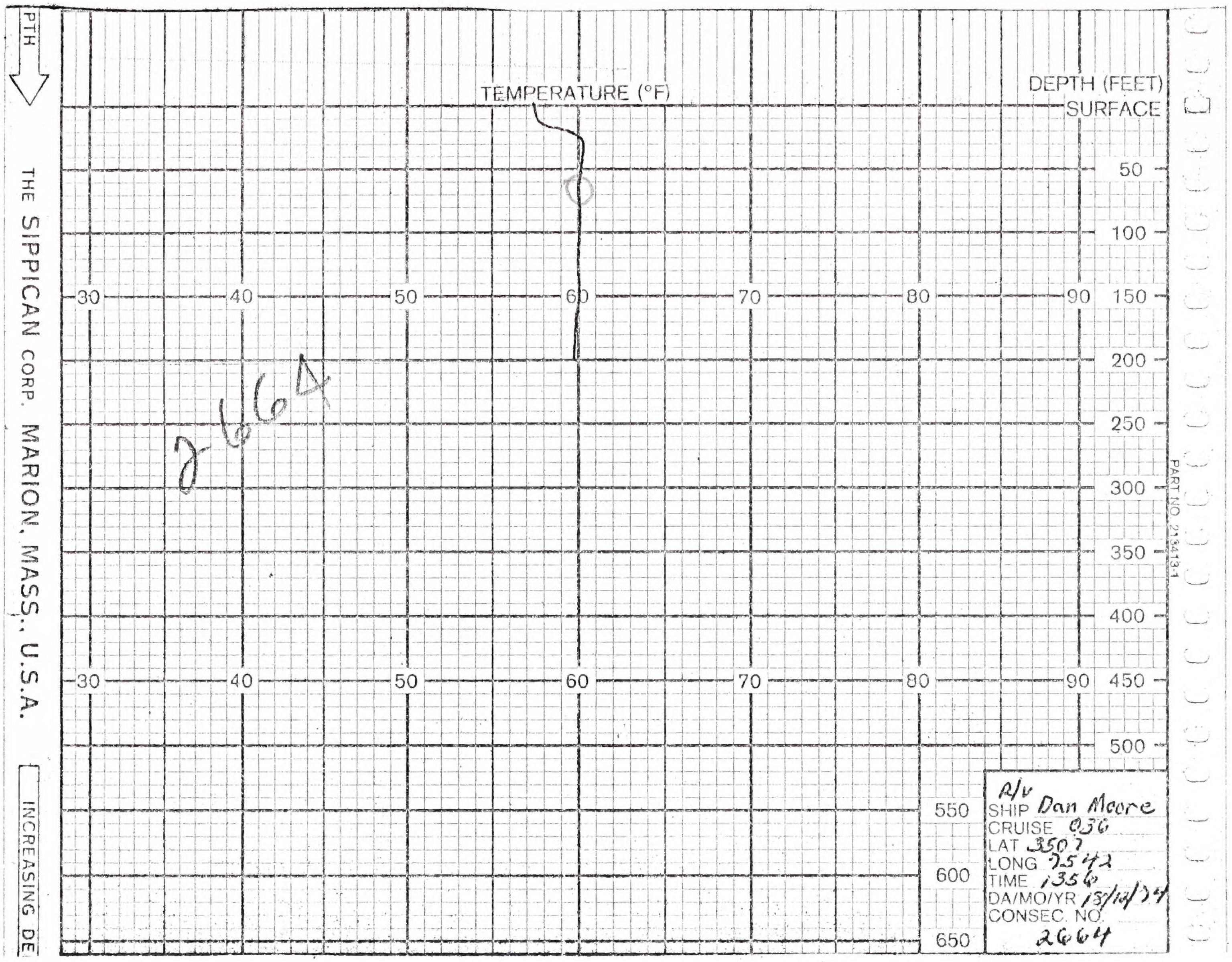
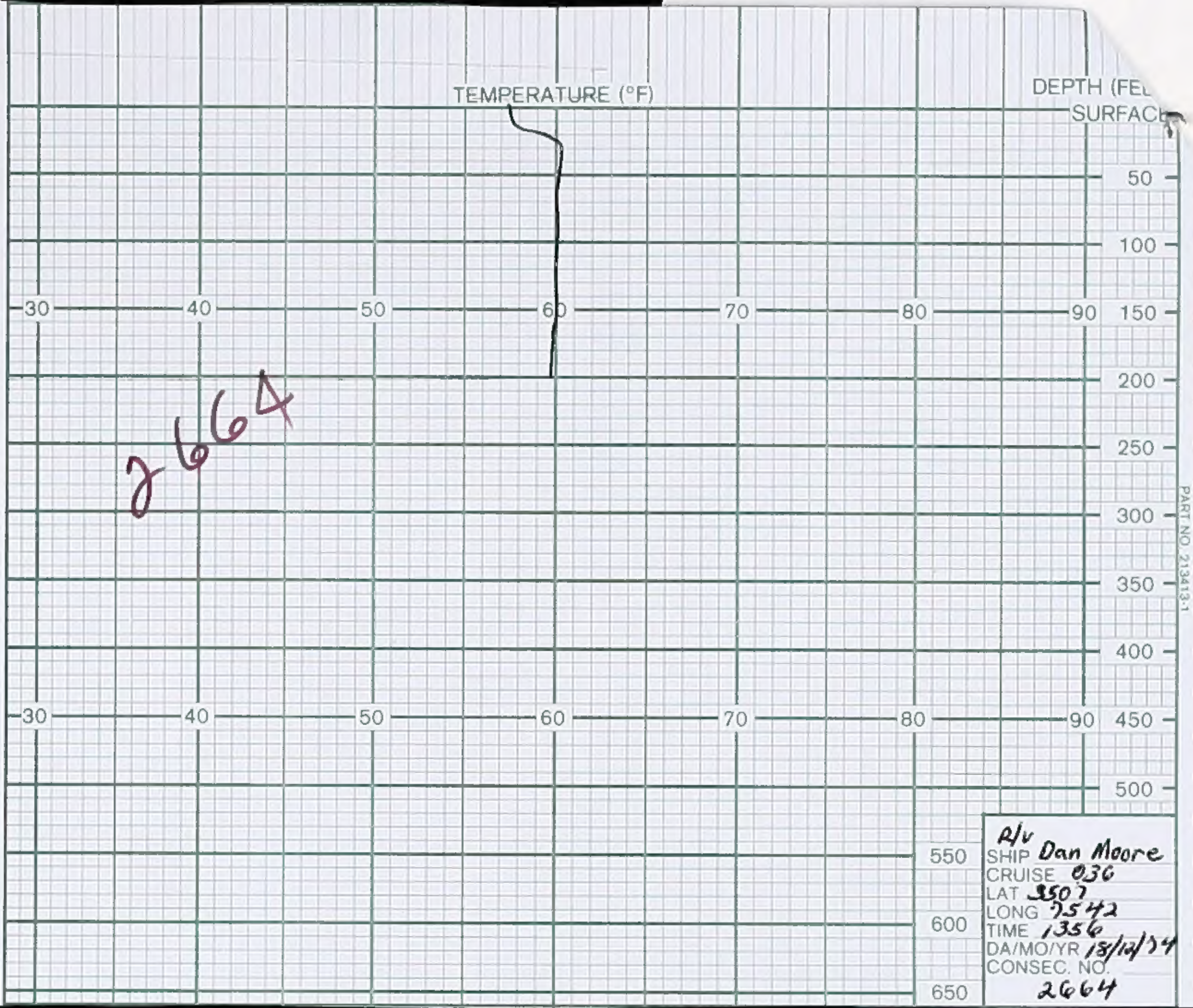


2664

THE SIPPICAN CORP. MARION, MASS., U.S.A.

R/V SHIP Dan Moore
CRUISE 036
LAT 3507
LONG 7542
TIME 1356
DA/MO/YR 13/12/74
CONSEC. NO. 2664



2664

R/v
SHIP Dan Moore
CRUISE 036
LAT 3507
LONG 7542
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